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ASSISTANT COMMISSIONER PATENTS
 BOX PATENT APPLICATION
 Washington, D.C. 20231

CASE NO. CH91999001
 Date: August 7, 2000



Sir:

Transmitted herewith for filing is the Patent Application/of: under Rule 1.53(f)

Inventors: Douglas Dykeman, Paolo Scotton, Claude Basso and Philippe Damon

For: ALTERNATIVE ROUTING IN PNNI HIERARCHICAL NETWORKS

Enclosed are:

☒ 2 (two) Sheets of Formal Drawings.

☐ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

☐ A certified copy of a _____ application.

☒ Unsigned Declaration and Power of Attorney is attached to the application.

☐ Associate Power of Attorney.

☐ Information Disclosure Statement with form PTO-1449 with references attached.

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FOR:	NO. FILED	NO. EXTRA	RATE	FEE
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TOTAL CLAIMS	31 - 20 =	11	11 \$ 18 =	\$ 198.00
INDEP CLAIMS	5 - 3 =	0	5 \$ 78 =	\$ 390.00
___ MULTIPLE DEPENDENT CLAIM PRESENTED			+ \$ 260 =	\$ 0.00
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Respectfully submitted,

By Louis P. Herzberg
 Louis P. Herzberg
 Registration No.: 41,500
 Tel. (914) 945-2509

IBM CORPORATION
 INTELLECTUAL PROPERTY LAW DEPT.
 P.O. BOX 218
 YORKTOWN HEIGHTS, NY 10598

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 Date of Deposit: August 7, 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dykeman et al.
Serial No.: To be assigned
Filed: Herewith
For: Alternative Routing in PNNI Hierarchical Networks

Docket No.: CH919990018US1
Group No.:
Examiner:

Commissioner of Patent and Trademarks
Washington, DC 20231

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Patent Application Transmittal Fee Sheet Under Rule 1.53(f) -Original and copy
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2 (two) Sheets Formal Drawings
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